**Fig. 1**

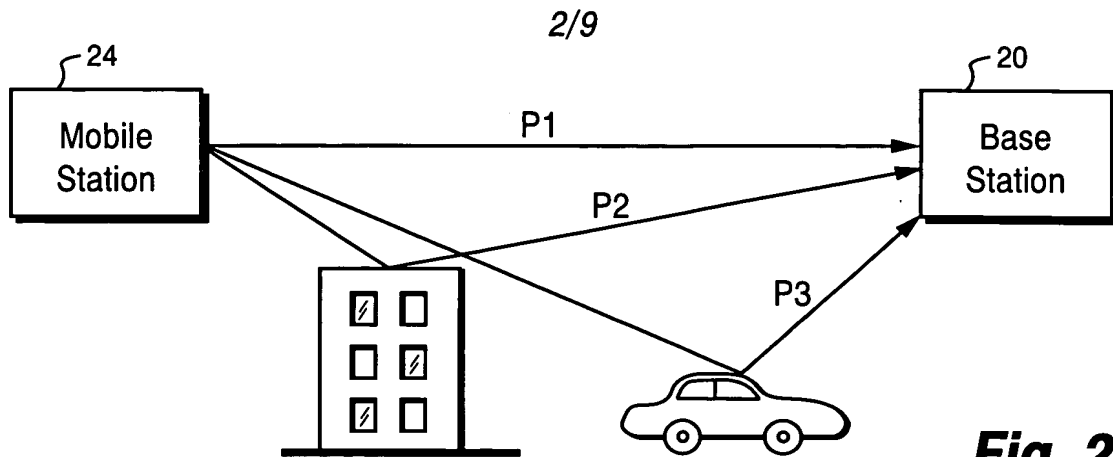
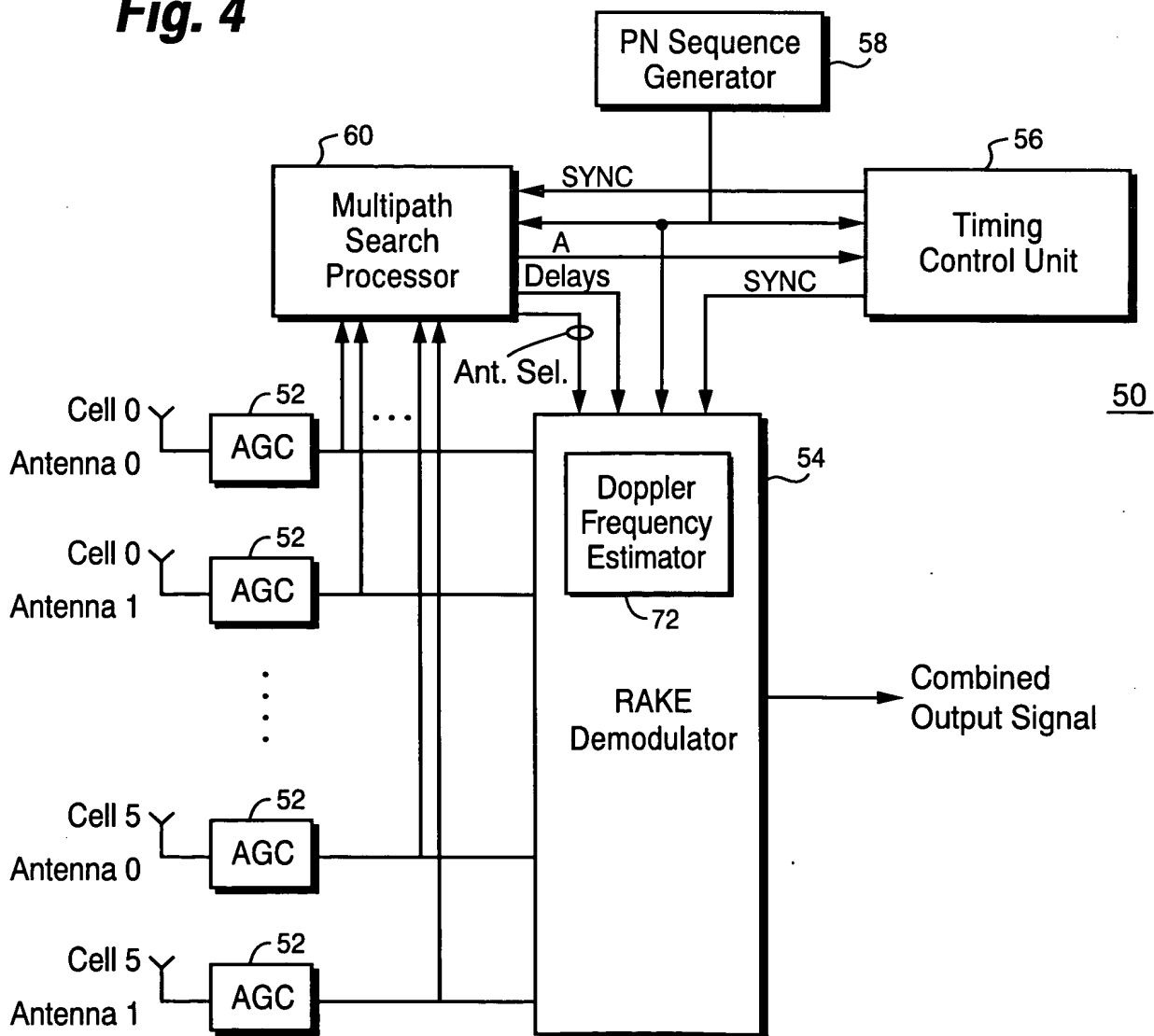
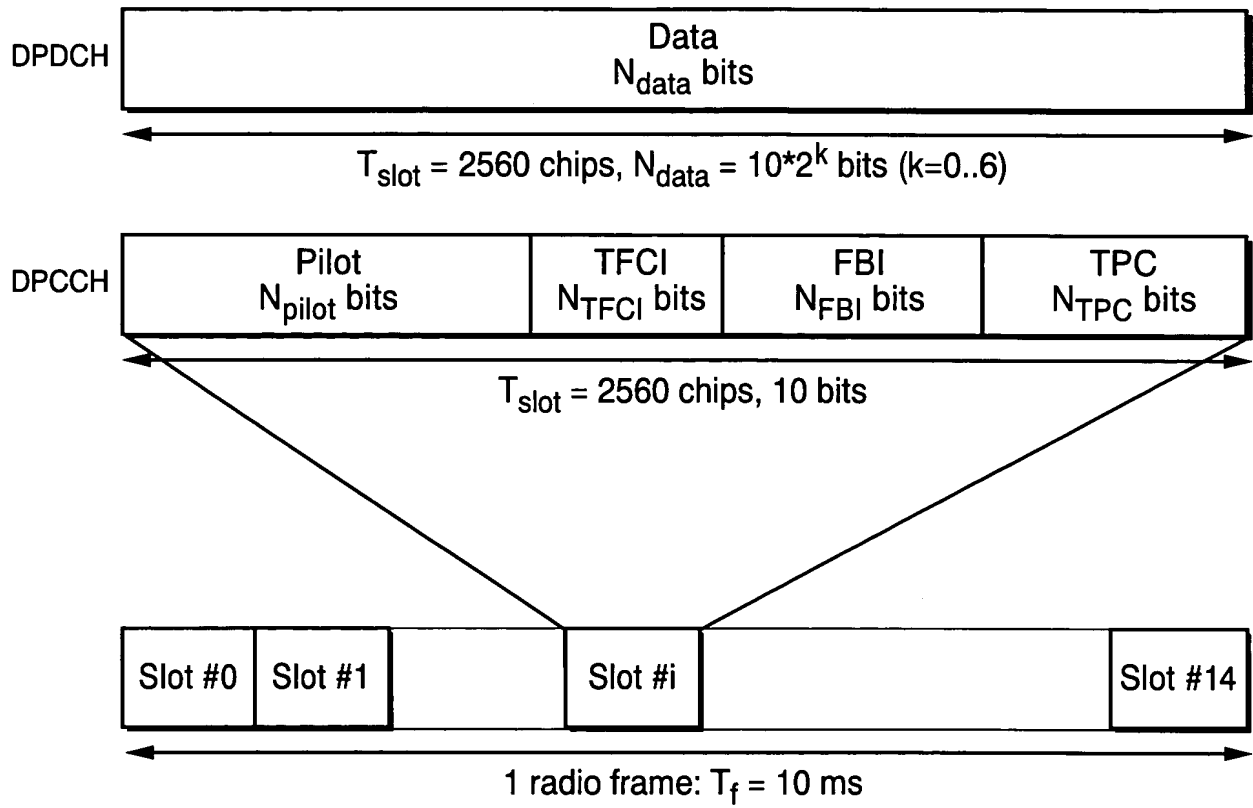


Fig. 2

Fig. 4



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Fig. 5

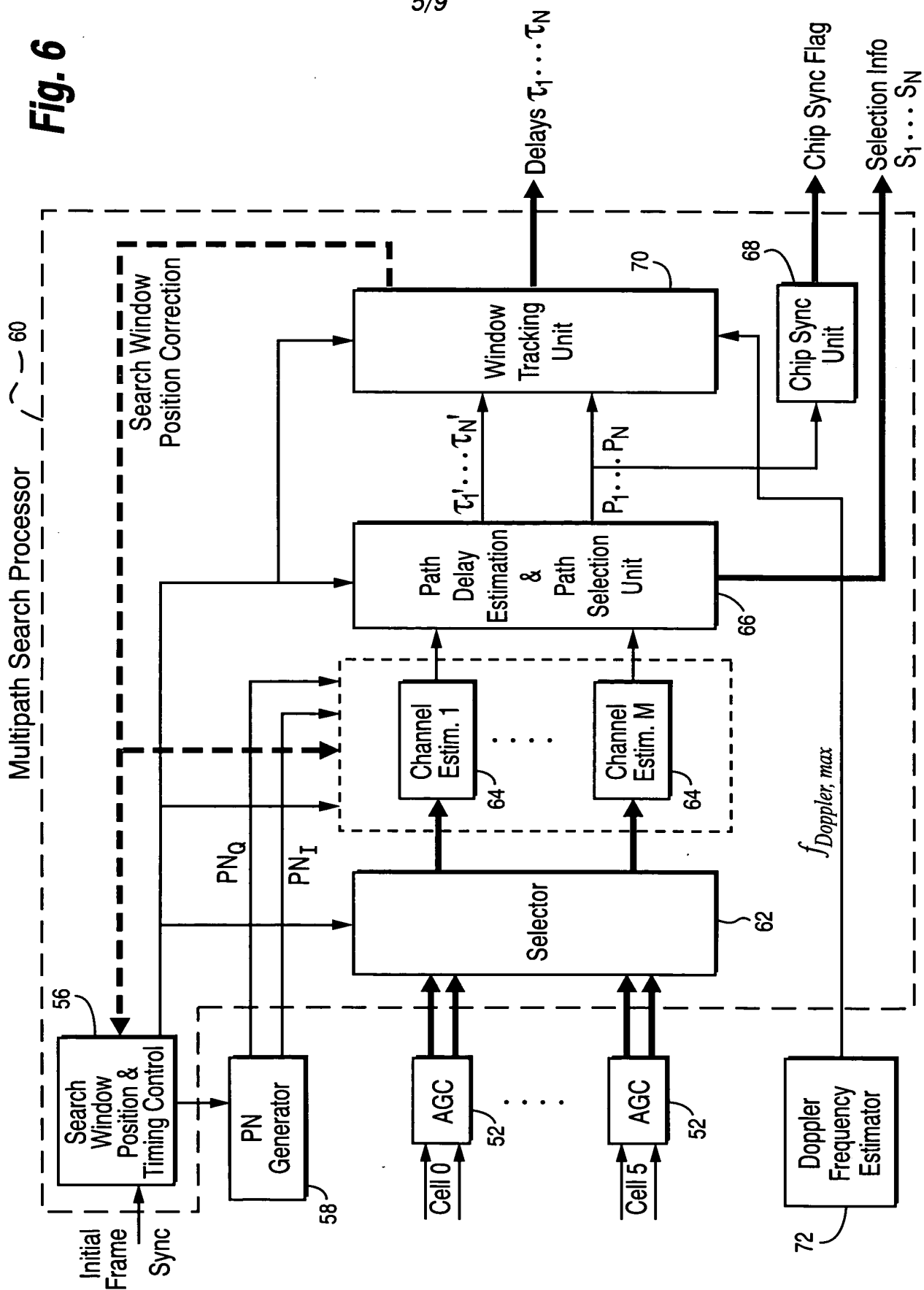


Fig. 7

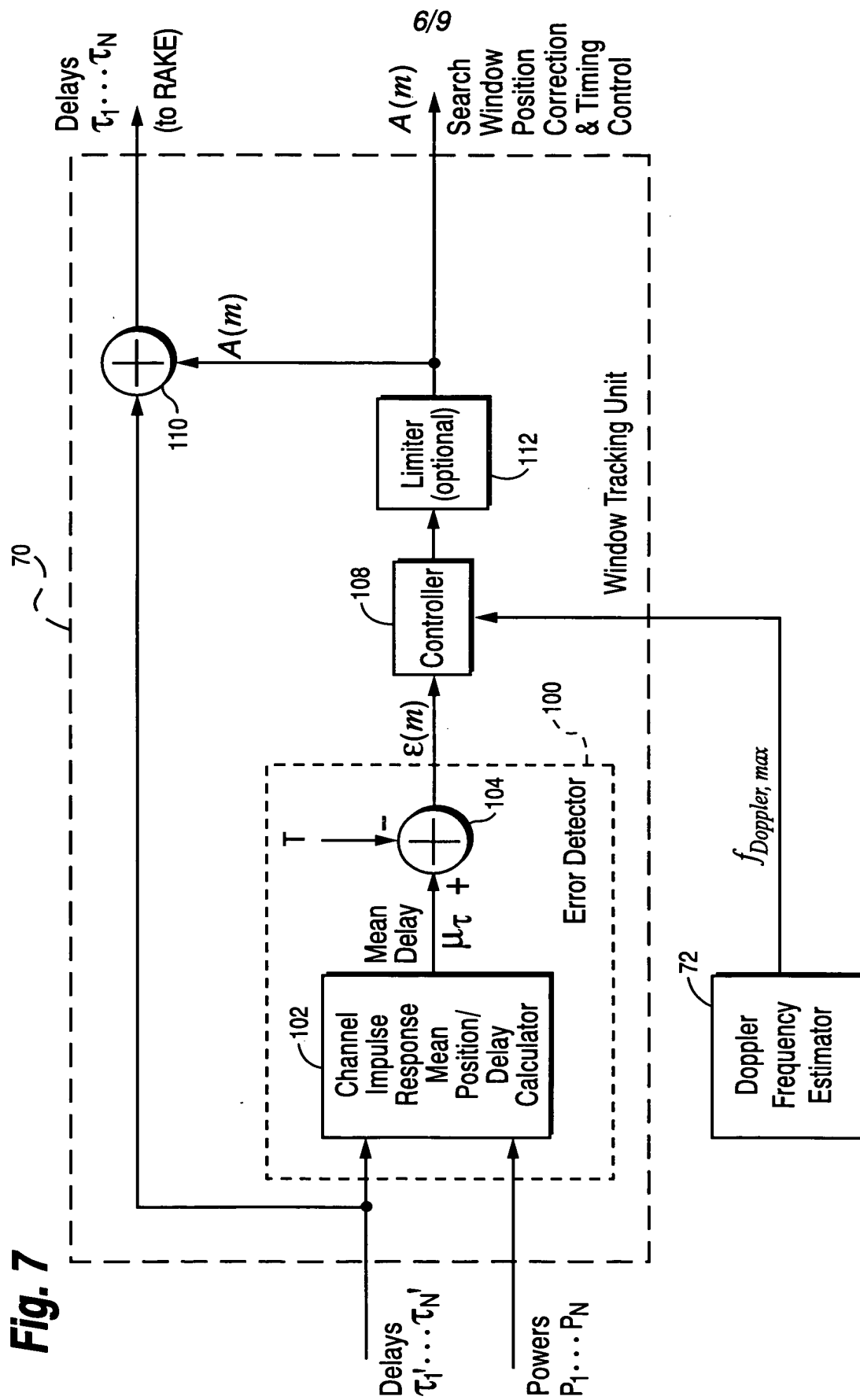
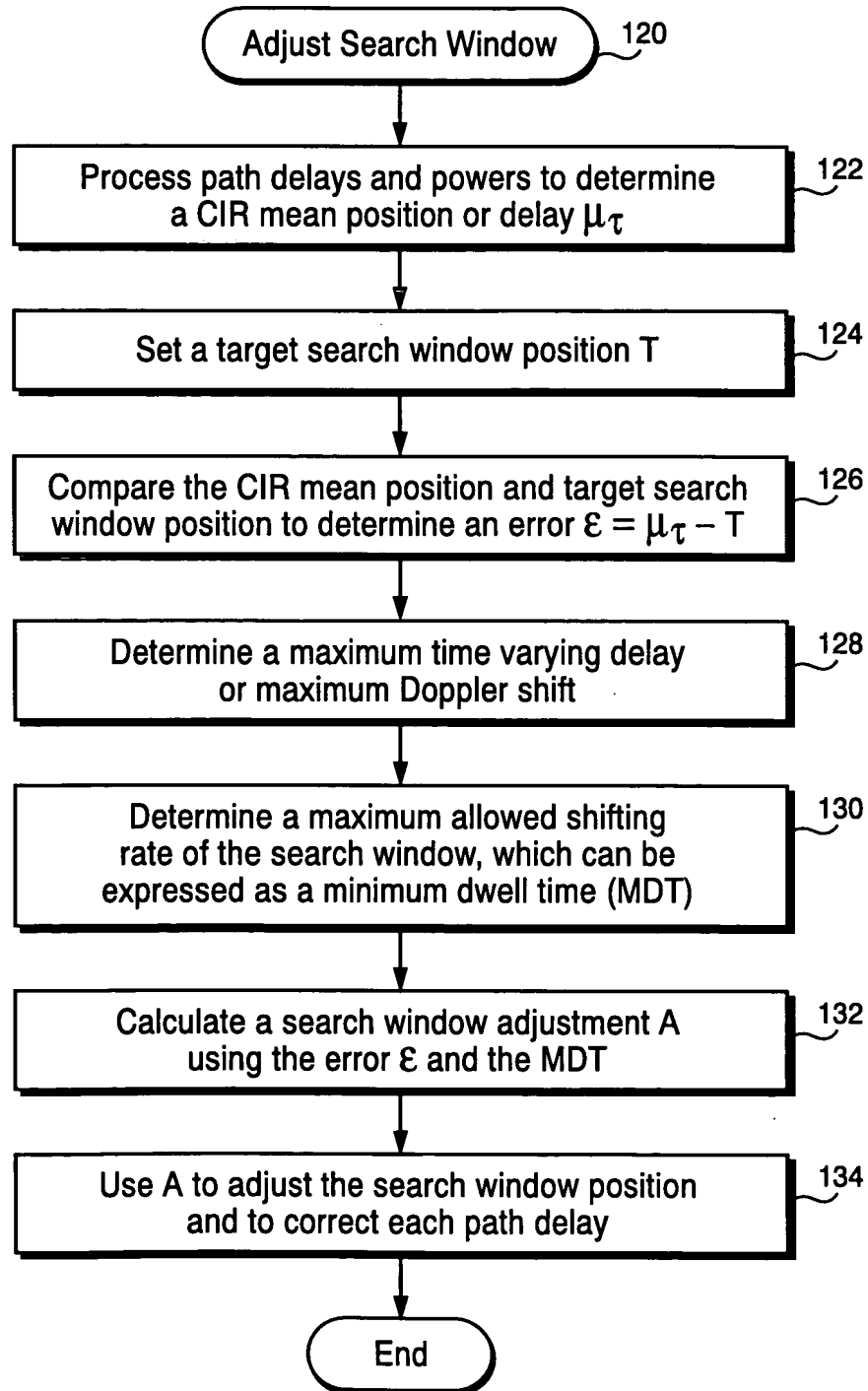


Fig. 8

09601571.071101

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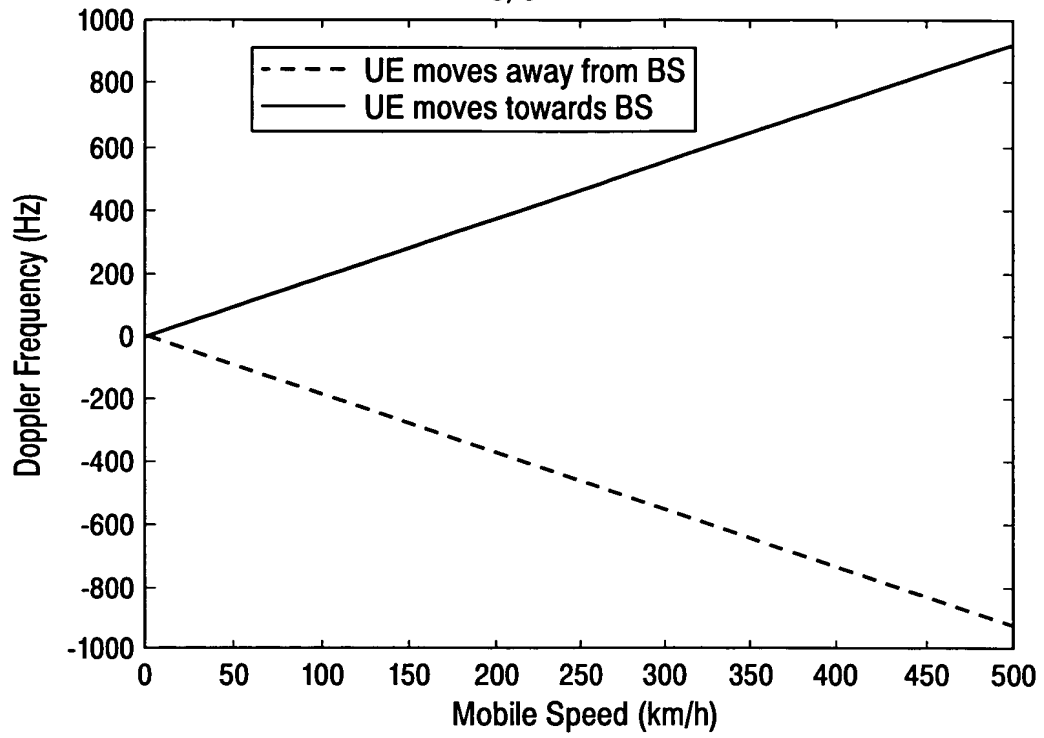


Fig. 9 Doppler Frequency $f_{Doppler, max}$ as a Function of Mobile Speed v

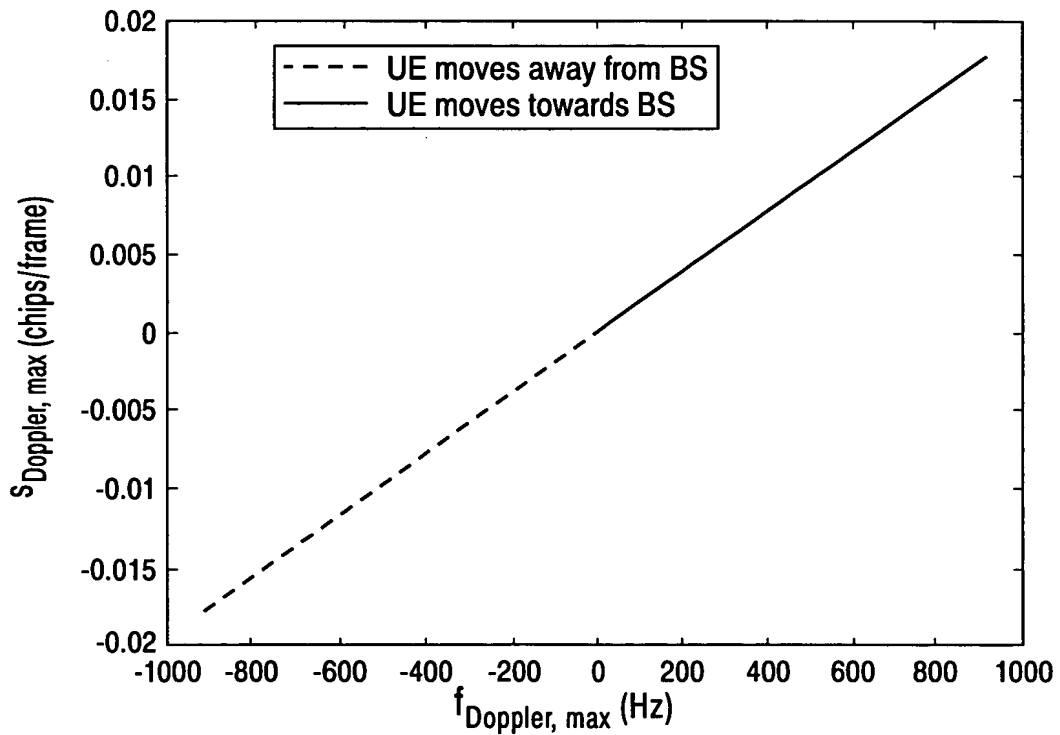


Fig. 10 Maximum Doppler Delay Shift $S_{Doppler, max}$ as a Function of Doppler Frequency $f_{Doppler, max}$

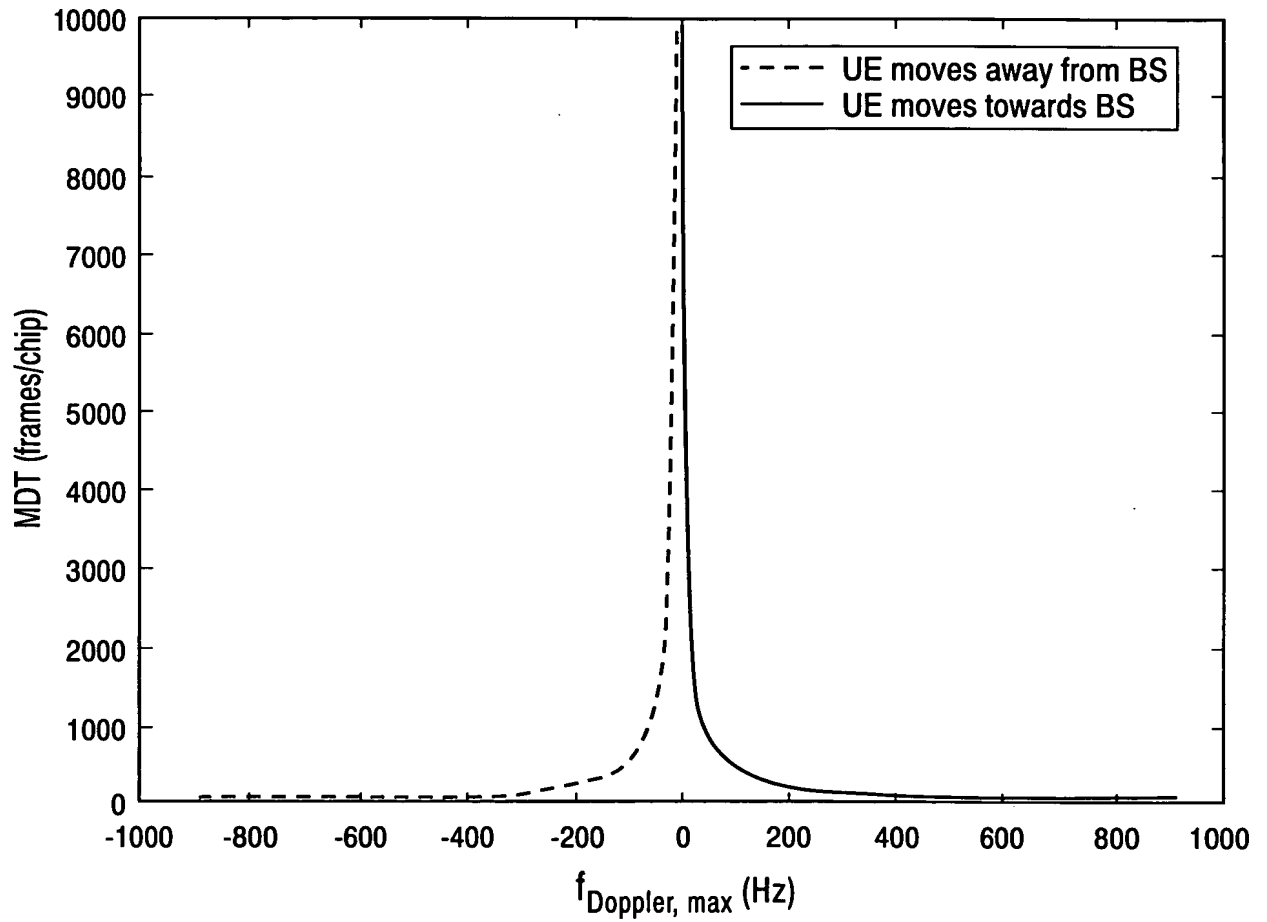


Fig. 11 Minimum Dwell Time as a Function of Doppler Frequency $f_{Doppler, max}$